

The Woodlands Township

The Woodlands, TX

Reforestation Bid August 2012

Scope: The Woodlands Township is requesting bids for the supply and/or installation of reforestation trees and shrubs in The Woodlands as outlined in the specifications below.

General Specifications:

- The Woodlands Township reserves the right to accept or reject any and all proposals, to accept any proposal deemed advantageous and to waive irregularity in the proposals.
- By bidding, the bidder acknowledges and will adhere to all bid specifications as stated within this bid packet.
- Bid prices shall be firm for 90 days from bid opening.
- The Woodlands Township shall not be liable for any costs incurred by bidders in responding to this bid.
- Bidders should submit based upon potential that only certain types and sizes of trees will be awarded (projects 1-28).
- All forms must be filled out in ink or typewritten and must be fully completed and executed when submitted.
- A conditional bid may be cause for rejection.
- Evaluation of bid takes into account the following considerations: price, planting stock quality and contract growing terms.
- Bidder is required to submit three (3) references of previous projects of similar or like nature and size.
- Quantities required are substantially correct, but The Woodlands Township reserves the right to increase and/or decrease the amount of work to be done by any amount at the same unit cost bid.
- A *Pre-Bid Meeting* will be held at The Woodlands Township Parks and Recreation Department at 8203 Millennium Forest Dr., The Woodlands, Texas 77381 on August 17, 2012 at 3 p.m.
- Any questions about the meaning, the intent or the specifications <u>must</u> be inquired by the Bidder in writing by August 24, 2012 at 5:00 pm. FAX or e-mail_all questions to Kyle Kelley, Parks Superintendent, kkelley@thewoodlandstownship-tx.gov or fax 936-273-4995. Any and all questions will be responded to in the form of a written addendum. All addenda that you receive shall become a part of the contract documents and shall be acknowledged and dated on the bottom of the Bid Form. All addendums will be uploaded to the same location as the Request for Bid on The Woodlands Township website.
- Sealed bids, references, bidder qualifications, acknowledgement of the general specifications and other items identified in the bid document as a bid submittal item must be received by The Woodlands Township- Parks & Recreation Department, 8203 Millennium Forest Dr. no later than 1:00 P.M. on August 31, 2012. Bids received after the stated deadline will not be considered.

Release Date: July 26, 2012Advertise Date: August 9, 2012

General Specifications and Acknowledgment

Bidder shall **complete every space** in the bidder proposal column with either a check mark to indicate the item being bid is exactly as specified or a description to indicate any deviation of item being bid from the specifications.

Item #	Description of Requirements	Bidder's Proposal
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1	Bidder must ensure user's safety when performing services in and	
_	around all locations. The Bidder shall be responsible for coordination	
	of all work so as not to create any undue interruptions of the normal	
	operation of the area. The park, open space, pathway will remain	
	open to community members during all phases of this project.	
2	Bidder shall behave and operate in an environmentally sound and	
	professional way, as to not create damage or cause exposure by virtue	
	of negligence or omission.	
	Insurance and Taxes	
3	No taxes shall be included in the bid price since The Woodlands	
	Township is exempt from all sales tax. The Woodlands Township will	
	provide selected Bidder applicable proof of sales tax exemption.	
4	Bidder shall provide The Woodlands Township acceptable proof of	
	insurance which meets the requirements as identified in the bid	
	packet.	
	Compliance with laws	
5	At Bidder's own cost and expense, Bidder shall comply with all laws,	
	ordinances, rules, and regulations of the federal, state, local and OSHA	
	authorities and departments relating to or affecting the work	
	hereunder, and shall secure and obtain any and all permits, licenses,	
	certifications and consents as may be necessary in connection therewith.	
	Bidder's Responsibility	
6	Bidder is responsible for locating all utilities prior to planting and	
	providing written notification to owner prior to construction.	
7	Bidder is responsible for repairing any damage to the existing facilities	
,	or grounds that occurred as a result of the planting.	
8	Bidder is responsible for the legal disposal and cost of debris removal	
	as a result of planting activities.	
9	Transportation of trees shall be done only in vehicles capable of	
	handling the material in accordance with State and Federal	
	transportation handling and safety requirements. Bidder shall, if	
	requested by The Woodlands Township, produce documentation to	
	demonstrate compliance with such requirements. Vehicles shall be	
	capable of loading and unloading trees and shrubs as described for in	
	the bid specifications.	
	Termination of Contract	
10	In the event of any discrepancy in service, this agreement may be	
	terminated by The Township with a thirty (30) day written notice. At	
	any time during this 30 day period, Bidder may respond in writing as	
	to the corrective measures to be taken. Continued like discrepancies	
	will be cause for immediate cancellation of the contract.	

	Contract Term	
11	The contract for these services, if awarded, shall be for one year with	
	up to two (2) possible annual renewals.	
12	Funding for the purchase and install of trees in years 2013-2014 is	
	subject to yearly appropriation by The Woodlands Township Board of	
	Directors.	
	General Tree Specifications	
13	Trees and shrubs delivered and/or installed shall meet or exceed the	
	standards set forth by the American Nursery and Landscape	
	Association (ANSI Z60.1-2004 Approved May 12, 2004).	
14	All trees and plants must be free of defects, frost cracks, narrow	
4.5	crotch angles, insects, diseases, and other limiting defects.	
15	The Woodlands Township will inspect all trees and shrubs provided by the Bidder and ask for a credit on trees and shrubs that do not meet	
	specifications.	
16	The Woodlands Township reserves the right to inspect trees under	
	contract to The Township at any point of the term to ensure they	
	meet or exceed the specifications as outlined in this bid document.	
17	A 90-day warranty shall be provided for all trees, after planting. The	
	warranty provision does not extend the seedlings.	
18	Equipment must be well maintained and in good condition.	
19	Each employee will be identified by a company uniform (shirt, pants	
	and cap) and vehicles will be clean and all marked with company	
	name.	
20	Seedlings (delivered only)	
20	Annual seedling order shall be delivered to The Woodlands Township (8203 Millennium Forest Drive) during the first week of December of	
	each contract year.	
21	All seedling stock shall be 2 +1 barefoot seedlings, per American	
	Standard Nursery Stock Standard.	
22	Caliper - 7 mm min/9 mm average	
23	Height- 14" min 24" average	
24	Bag count 100/120	
25	Additional seedlings can be ordered by The Township at the same unit	
	prices bid, provided notice is provided to the Bidder, six weeks in	
	advance of delivery.	
26	Selected Bidder is responsible for unloading seedlings at delivery point	
	(8203 Millennium Forest Drive, The Woodlands, Texas 77381).	
27	Plant Material	
27	Plant material may be grown and dug from areas in Texas, the	
	Southeast United States, and/or California, that are within the USDA Plant hardiness Zones 8 or 9.	
28	Container grown or containerized trees are acceptable tree stock.	
29	Bidder shall identify the name of supplier, location and contact	
	information of the plant stock as part of the bid submittal.	
30	The Woodlands Township reserves the right to review the proposed	
	stock of the Bidder/Nursery prior to award of bid.	

31	The Township will accept a 3 and/or 5 gallon plant where a 5 gallon	
	plant is specified.	
32	The Woodlands Township will review the general condition of the	
	plants installed/delivered for the following:	
	Uniformity of Leaf Coloration- trees must not exhibit	
	yellowing or discoloration of leaf/needles	
	Bud Development- During dormant periods of the growth	
	cycle plants should have buds that that are firm, moist and	
	uniformly spaced	
	Uniformity of Growth- trees in any given block should exhibit write and books.	
	uniform vigor and health	
	Presence of Weeds- weed infested nursery stock indicates lack of sore and the plants growing in it may be in a near state.	
	 of care and the plants growing in it may be in a poor state Root ball- trees must have a well-established root ball that is 	
	not root bound and free of girdle root. Girdle roots shall be	
	pruned prior to planting.	
	Failure to have stock in acceptable condition based as defined by	
	American Standard for Nursery Stock shall result in non-acceptance of	
	the plant.	
	Site and Site Preparation	
33	All planting locations will be mapped, identified and quantities per	
	location logged by The Woodlands Township staff. Any deviation	
	from the map and quantities shall be approved by Township staff.	
34	Maps and locations will be available to the contractor on November 1	
	of each contract year.	
35	Sites for reforestation will contain no fewer than five trees	
36	Sites where more than 20 trees are to be planted and where	
	applicable, shall be string trimmed, prior to installation, to remove	
	weeds and vines. Each site shall be string trimmed only in the area for	
	which the tree is planted for a 30 gallon tree- 4 foot diameter, 3/5/15	
	gallon-2.5 foot diameter. An application of herbicide shall be also	
	applied to this area to address future weeds/vines. Bidder shall supply a MSDS sheet for any and all products applied to the ground	
	that inhibit weed/vine growth.	
37	For estimation purposes, plan in excess of 200 locations per year	
]	located throughout The Woodlands Township. The Woodlands	
	Township has over 1,500 of open space reserves in the community	
	which is spread out over 28,000 acres in the community. Please see	
	Attachment to review the size and scope of the community.	
	Installation	
38	Bidder shall not work at the site before 7:00 AM or after 7:00 PM	
	daily, Monday through Saturday. The Woodlands Township may direct	
	specific times for certain work to be performed so as to not interfere	
	with the community.	
39	Installation of each tree and shrub shall conform to the International	
	Society of Arboriculture guidelines as outlined in the following link:	
	http://www.isa-	

	arbor.com/education/onlineResources/cadPlanningSpecifications.aspx	
40	Planting installation will only be carried out during the following	
	months- November, December, and January.	
41	All trees and shrubs must have a tree well installed around them in	
	park/grass areas (30 Gallon only).	
42	All trees and shrubs must be watered thoroughly after planting.	
	Watering shall be to the point of saturation. Plan that areas will not	
	be accessible via water truck.	
43	Bidder will be responsible for all costs associated with watering	
	(water, water truck, etc).	
44	30 Gallon- Trees and shrubs must be mulched utilizing a 3 foot ring of	
	hardwood mulch that is 3 inches deep after planting. The mulch ring	
	shall create a well and leave minimal buildup of mulch on the base of	
	the tree or shrub.	
45	5/15 Gallon- Trees and shrubs must be mulched utilizing a 1.5 foot	
	ring of hardwood mulch that is 2 inches deep after planting.	
46	Hard wood or pine needle mulch is acceptable.	
47	Planting areas must be left in good condition and all planting	
	containers and installation debris removed from planting area	
	Maintenance and Care	
48	Tree staking will only be required for trees in parks and in open grass	
	areas for a period of one year. After this time, Bidder shall remove	
	stakes from trees. Lodge pole and or metal stakes are acceptable.	
49	Wax Myrtles planted in parks and in open grass areas do not need to	
	be staked.	
50	Sites where more than 20 trees are to be planted and where	
	applicable, shall be string trimmed 90 and 180 days after planting	
51	Sites where more than 20 trees are to be planted and where	
	applicable, the installed trees and shrubs shall be watered to the point	
	of saturation 15, 30, 45, 60 and 90 days after installation.	
	Staging	
52	Staging areas/property will be not be provided as part of this contract.	
	Bidder is expected to identify, locate and arrange for staging of	
	materials at a site they own, lease or rent, if needed.	
DATE	DDINT/TVDF NAME	
DATE	PRINT/TYPE NAME	

DATE	PRINT/TYPE NAME
	TITLE
	Email

Bid Tabulation Form

Bare Root Seedlings	2012 Plants Only	Install Only Plant and Install	lant and Install	2013 Plants Only Install Only Plant and Instal	Install Only	Plant and Insta	2014 Plants Or	2014 Plants Only Install Only	Plant and Install
Bottomland Loblolly Pine				1000			1000		
50% Green Ash	1000			1000			1000		
Water Oak	1000			1000			1000		
Upland Loblolly Pine	1000			1000			1000		
50% White Oak	1000			1000			1000		
Black Hickory	1000			1000			1000		
Total Seedings	0009			0009			0009		
Containerized (5 gal/15 gal)	2012			2013			2014		
Bottomland Lobiolly Pine-5 gal (75%)	150			750			750		
50% Loblolly Pine-15 gal (25%)	250			250			250		
Water Oak-5 gal	450			450			450		
Water Oak-15 gal	450			450			450		
Green Ash- 5 gal	450			450			450		
Green Ash- 5 gal	450			450			450		
Upland Loblolly Pine-5 gal (75%)	750			750			750		
50% Lobiolly Pine-15 gal (25%)	250			250			250		
Green Ash- 5 gal	450			450			450		
Green Ash- 5 gal	450			450			450		
Black Hickory- 5 gal	450			450			450		
Black Hickory- 15 gal	450			450			450		
Total 5/15 gallon Trees	9009			9009			9009		
30 Gallon Trees	2012			2013			2014		
Bottomland White Oak	225			225			225		
50% Green Ash	225			225			225		
Sycamore	225			225			225		
Upland White Oak	225			225			225		
50% Green Ash	225			225			225		
Elm	225			225			225		
Total 30 Gallon Tres	1350			1350			1350		

Project	Description	Total Bid Amoun
Project 1	Seedlings Only 2012	
Project 2	Seedlings Only 2013	
Project 3	Seedlings Only 2014	
Project 4	All Seedlings 2012-2014	
Project 5	Containerized Plants Only-2012	
Project 6	Containerized Plants Only-2013	
Project 7	Containerized Plants Only-2014	
Project 8	Containerized Plants Only-2012-2014	
Project 9	Containerized Plants Install Only-2012	
Project 10	Containerized Plants Install Only-2013	
Project 11	Containerized Plants Install Only-2014	
Project 12	Containerized Plants Install Only-2012-2014	
Project 13	Containerized Plant AND Install-2012	
Project 14	Containerized Plant AND Install-2013	
Project 15	Containerized Plant AND Install-2014	
Project 16	Containerized Plant AND Install-2012-2014	
Project 17	30 Gallon Plants Only-2012	
Project 18	30 Gallon Plants Only-2013	
Project 19	30 Gallon Plants Only-2014	
Project 20	30 Gallon Plants Only-2012-2014	
Project 21	30 Gallon Install Only-2012	
Project 22	30 Gallon Install Only-2013	
Project 23	30 Gallon Install Only-2014	
Project 24	30 Gallon Install Only-2012-2014	
Project 25	30 Gallon Plants AND Install-2012	
Project 26	30 Gallon Plants AND Install-2013	
Project 27	30 Gallon Plants AND Install-2014	
Project 28	30 Gallon Plants AND Install-2012-2014	

Attachment B Insurance Requirement

Contractor agrees to maintain and require its sub-contractors to maintain at all times the following coverage at no less that the limits indicated:

Worker's Compensation Insurance - Statutory

Employers Liability - \$100,000

Automobile Liability (Including Owned and Non-Owned autos)

Bodily Injury - \$250,000 each person

- \$500,000 each occurrence Property Damage - \$100,000 each occurrence

Commercial General Liability

Combined Single Limits for Bodily Injury and Property Damage:

Each occurrence for premises/operations:

Broad form CGL liability coverage \$1,000,000 Products/ Operations aggregate \$1,000,000 Advertising Injury - \$1,000,000 General Aggregate - \$2,000,000 -

Umbrella Liability - \$1,000,000 each occurrence

\$1,000,000 annual aggregate

\$ 25,000 self insured retention

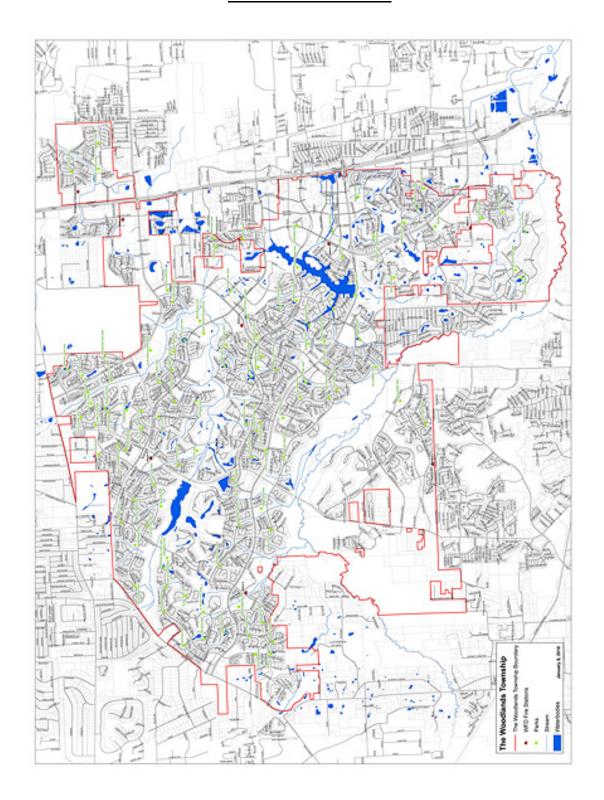
Contractor's coverage must be written on an Occurrence (not claims made) basis with companies acceptable to The Woodlands Township, must stipulate that no take-out endorsements are included on the General Liability policy, and each policy providing coverage hereunder shall contain provisions that no cancellation or material reduction in coverage in the policy shall become effective except upon thirty (30) days prior written notice thereof to The Woodlands Township shall be named as additional insured with respect to liability imposed upon it resulting from the performance of Work under this Agreement. There shall be no right of subrogation against The Woodlands Township and this waiver of subrogation shall be endorsed upon the policies. Prior to the commencement of performance of the Work, Contractor shall furnish certificates which shall identify The Woodlands Township to The Woodlands Township in duplicate, evidencing compliance with all requirements herein. The limits of such insurance shall in no way be construed as limiting Contractor's obligation to completely defend, indemnify and hold harmless The Woodlands Township.

Attachment C References

Please provide information from three (3) references

1.	Agency/Company:
	Contact Name:
	Contact Phone:
	Products delivered:
2.	Agency/Company:
	Contact Name:
	Contact Phone:
	Products delivered:
3.	Agency/Company:
	Contact Name:
	Contact Phone:
	Products delivered:

ATTACHMENT D MAP OF THE WOODLANDS



ATTACHMENT E STATEMENT OF FIRMS QUALIFICATIONS

DATE S	SUBMITTED	
notariz	estions must be answered and the data given must be clear and comprehensive. This red. If necessary, questions may be answered on separate attached sheets. The Fonal information that is pertinent.	
1.	Name of Firm -	
2.	Permanent main office address	
3.	If a corporation, where incorporated	
4.	How many years have you been engaged in the nursery/landscape/reforestation bu firm or trade names and how long under each?	siness? Under what
5.	Contracts on hand (show gross dollar amount of each contract and the anticipated da	te of completion):
6.	Are you licensed as Contractor or agricultural grower in the State of Texas? Yes No If "Yes", please provide Contractor numbers?	
7.	General character of work performed by your firm	
8.	Has your firm ever failed to complete any work awarded to you? Yes No If "Yes", where and why?	
9.	Has your firm ever defaulted on a contract? Yes No If "Yes", where and why?	

	Firm Name	Contract Value	Contact Information	
1				
2	•			
11. A –	re any lawsuits pending a Yes No If "Ye	against you or your firm at this tires", PROVIDE DETAILS.	ne?	
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	, ,	iled against you or your firm o	,	
a	•	tuted entity charges by any state tion or regulations? es", PROVIDE DETAILS.	the State of Texas Civil Rights (e or local government with the e	
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